FUNDING IMPACTS ON STUDENT ACHIEVEMENT AND THE AT-RISK FACTOR

Presentation to the Interim Committee on School Finance

Justin Silverstein Augenblick, Palaich and Associates

APA

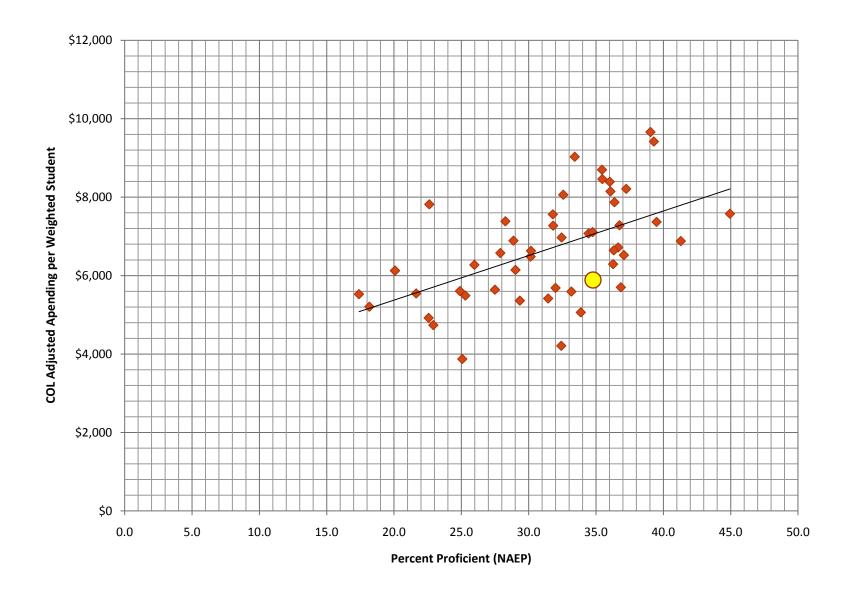
- Denver-based consulting firm founded in 1983
- Focus on education policy with an emphasis on school finance
- Has worked in all 50 states

What We Will Discuss

- Funding Impacts of Student Achievement
 - Factors
 - Results
- At-Risk Student Funding
 - Identifying Students
 - Different Weights Across the Country
 - Funding of Students
 - Types of Programs

Achievement: Factors

- Policy makers have had a long interest in how funding impacts student achievement — "Does Money Matter?"
- Many states are looking at, or have recently looked at, the level of funding needed to reach state expectations
 - Need Factors include: At-Risk, Special Education and English Language Learners
 - Evidence that improvement is related to services, which have a cost
 - Maryland and New Jersey
- APA examined the relationship between performance (NAEP) and spending (adjusted for need and cost of living) by state



At-Risk: Identifying Students

- Need a count of at-risk students to distribute funds; designed to identify students in need of additional services to meet academic goals
 - Generally proxies have been used; not necessarily designed to identify specific students who need services but to estimate the total number of students who need services
 - Could identify individual students; similar to Special Education and ELPA identification

At-Risk: Identifying Students

- Colorado uses eligibility for Free Lunch program and ELL
- 18 states use Free and Reduced Lunch
- 7 states use just Free Lunch
- 9 states use other factors
 - Students in TANF families
 - Families below poverty level
 - Assessment scores
 - Census factors, such as parent education level

At-Risk: Weights

- Many states distribute At-Risk dollars based on an additional amount per student above the base/foundation amount. This is a weight.
- Key question is: what does the weight mean?
 - Some are simply historical amounts
 - States are beginning to set weights that are tied to accountability systems and new funding formulas
 - Even weights that look the same, i.e. a .25 weight in two states, can be very different depending on the how the base cost has been derived.

At-Risk: Weights

- Colorado's current weight is .12 minimum, with an increase for being above state average % and a higher increase if above 50,000 students
 - Funds to District
 - Charters receive funding at district average
- Weights range from lows around .12 up to Maryland's weight of over 1.0
 - New Jersey up to .46
 - Pennsylvania .43

At-Risk: Funding to Student

- Some states require that the dollars be used on specific programs
 - Dollars often used for similar purposes as Title I dollars which do have restrictions
- Many states do not restrict the expenditures
- Should the dollars have to be fully tracked back to specific students or programs?
 - Colorado looks for 75% of at-risk funding to go to at-risk programming
 - Often different programs cost different amounts
 - States generally do not currently collect expenditure data for atrisk

At-Risk: Programs

- Many different types of programs, which vary in cost
 - Reduce class size
 - Alternative schools
 - Tutoring
 - Before/After school programs
 - Summer School
 - Credit Recovery
 - Others